# Gowanus Canal Superfund Site Potentially Responsible Party (PRP) Search Status - October 2012

As of October 2012, EPA has sent notices of potential liability to thirty-one companies, New York City, the US Navy, the US Postal Service, the US General Services Administration and the former owner of a company. Those parties were also sent information request letters. Sixty-three other companies have been sent information request letters as well. The recipients of each type of letter are listed below.

EPA has taken various other enforcement-related steps related to the Canal. In April 2010, EPA entered into administrative consent orders with New York City and National Grid to provide work in support of EPA's remedial investigation. In September 2010, EPA entered into a judicial bankruptcy consent decree with Chemtura Corp. under which Chemtura paid EPA \$3.9 million to resolve its liability with respect to the Site. Chemtura also agreed to perform cleanups at their former Court Street facilities in Red Hook under the oversight of the NYSDEC.

#### **How EPA Identifies PRPs**

EPA typically gathers the names of possible parties from many sources. For the Gowanus Canal, these sources include the "Phase 1" investigation done in 2004 by the US Army Corps of Engineers based mainly on environmental databases; historic Sanborn maps; online archives; state and local records; and from information submitted by other parties, including New York City, National Grid and members of the public.

EPA then typically sends each party an information request letter, the Superfund equivalent of a subpoena. Because many Gowanus-related records are decades old, EPA is often allowing parties 3-6 months to respond. In some instances, companies have moved or changed names, requiring several service attempts, or the company may turn out to be bankrupt or defunct.

In general, the companies have been responsive. EPA has obtained several hundred thousand pages of records and expects to receive hundreds of thousands of pages of additional documents. When EPA has adequate information at the outset, EPA may issue a notice letter at the same time as an information request letter. Other parties who have answered information requests but were not simultaneously named as PRPs may later be given a notice of potential liability. For a long-term remedial project such as this, EPA may continue to pursue parties until the statute of limitations runs, which is 6 years after the cleanup is started.

It should be noted that a notice of potential liability is not a legal determination that a party is in fact responsible, only a warning that EPA believes this may possibly be the case as of the time of the notice. EPA may revise a party's status as additional information is received. A notice letter is also intended to provide a party with an opportunity to participate in the Superfund process.

## **Superfund Settlements**

Under the Superfund law, parties may be jointly and severally liable for a cleanup. This means

that each given party is theoretically liable for the entire cleanup. Contribution among joint and severally liable parties is often resolved through settlements which take into account an equitable allocation of the cleanup costs. This allocation may be based on a variety of factors such as waste volume and toxicity in order to estimate each party's relative waste contribution. The financial capability of responsible parties may vary widely. The size of a company does not necessarily reflect their share of the waste. EPA has a variety of Superfund enforcement tools to ensure that contributors pay an appropriate share. These include issuing unilateral administrative orders mandating a cleanup under threat of penalties and treble damages, filing a civil suit, and entering into ability to pay settlements, particularly for small businesses and individuals. EPA currently expects to negotiate a settlement with all of PRPs for performance of the cleanup after the final remedy is selected. In appropriate circumstances, EPA may reach separate settlements with certain parties.

## List of Notice of Potential Liability and Information request letters recipients

Below is the current list of parties that have been sent some form of EPA correspondence regarding the Gowanus Canal. Due to mergers, name changes and other corporate transactions, the name of the original company which operated at the Canal may have changed multiple times over a century or more. The companies with whom EPA has corresponded are listed below. The names of companies which EPA believes may be related to the recipients are shown in parentheses. Several companies (such as Rio Tinto Alcan, BP and Dupont) that have been sent information requests or notice letters have asserted that other companies are the proper successor. Those companies are noted with an asterisk or parenthetical references to the unaffiliated predecessor have been removed. If EPA determines that a party has been incorrectly issued a notice of potential liability, EPA will issue a retraction letter.

#### List of Notice of Potential Liability and Information request letters recipients:

- 1. Beazer East, Inc. (Beazer Materials & Services, Inc., Koppers Company, Inc.) answered in March 2010
- 2. National Grid USA (Brooklyn Union Gas Co., Metropolitan Gas Light Co., Citizen's Gas Light Co., Fulton Municipal Gas Co.) answered in April 2010; supplemented in October 2011
- 3. Consolidated Edison Company Of New York, Inc. answered in November 2009
- 4. Chemtura Corp. (Argus Chemical Co., Witco Chemical Co., Crompton Corp.) answered in October 2009, supplemented in September 2010; \$3.9 million EPA judicial bankruptcy settlement approved in December 2010
- 5. New York City initial answer submitted in March 2010, supplemented in December 2010 and January 2012; additional supplement pending; supplemental information request issued in September 2012, partial response submitted in October 2012, further

- response pending
- 6. U.S. Navy answered in March 2010
- 7. Cibro Petroleum Products, Inc.(Cirillo Brothers, Inc./Cibro Petroleum/Brooklyn, Inc.) answered in March 2010; company defunct
- 8. Amerada Hess Corp. (Patchogue Oil, Spentonbush and Ira Bushey and Sons) answered in October 2009, supplemented in April 2010, supplemented in November 2011
- 9. Honeywell International Inc. (Barrett Manufacturing Co., Warren Chemical and Manufacturing Co. Dept. of Barrett Manufacturing Co. and Allied Chemical and Dye Corp.) answered in October 2009
- 10. Kraft Foods Global, Inc. (New York Tartar Co., Standard Brands and Nabisco) answered in September 2010
- 11. Stauffer Management Company, LLC answered in March 2010, supplemented in October 2010 and August 2011
- 12. Daniel Tinneny (Vidan Auto Salvage, Tinneny President Street LLC) answered April 2011
- 13. H.J. Baker & Bro., Inc.\* (and Forrester Fertilizer Co.) issued in March 2011, answered in September 2011, supplemented in December 2011
- 14. MCIZ Corp., Fifteen Second Avenue LLC, 36-2nd-J Corp., and 107 Sixth Street LLC-answered in December 2011
- 15. Brink's Inc. (Greason Son & Dazell, Inc.\*; The Pittston Co., Metropolitan Petroleum Corp.) answered in March 2010, supplemented in March 2012
- 16. Rapid American Corp.\* (Burns Brothers Co.; Glen Alden Corp.) answered in March 2010
- 17. Bayside Fuel Oil Corp. answered in October 2009
- 18. ConocoPhillips Co. (American Agricultural Chemical Co., Continental Oil Co., and Conoco Inc.) answered in February 2010, supplemented in May 2012 and July 2012
- 19. ExxonMobil Oil Corp. (Standard Oil Co. of New York) answered in September 2009, supplemented in June 2010
- 20. Citigroup, Inc./MRC Holdings, Inc. (American Can Co., Primerica Corp., Travelers

- Group, Inc.) answered in June 2010, supplemented in March 2012
- 21. NL Industries, Inc. (National Lead Co., Doehler Jarvis Co., Doehler Die Casting Co.) answered in December 2009, supplemented in January 2011
- 22. Patterson Fuel Oil Company, Inc. (Scranton and Lehigh Coal Co.) answered in October 2009
- 23. The Union Oil Company of California, aka Unocal, a subsidiary of Chevron Corp. (Pure Oil Co.) answered in September 2009
- 24. Verizon New York Inc. (NYNEX Corp. and New York Telephone Co.) answered in March 2011, supplemented in June 2012
- 25. SPX Corporation (O-Z/Gedney Co., Inc.) answered May 2011, supplemented in May 2011
- 26. U.S. Postal Service answered in September 2011
- 27. U.S. General Services Administration (as former owner of the above U.S. Postal Service 2<sup>nd</sup> Avenue Detached Mail Unit and Vehicle Maintenance facilities)
- 28. Dun and Bradstreet Corp. (R.G. Dun & Co.) answered in June 2011
- 29. Cooper Standard Automotive, Inc. (Standard Products Corp.) answered in May 2011, supplemented in June 2011
- 30. Rexam Beverage Can Co. (Metal Package Corp.) answered in September 2011
- 31. NIC Holding Corporation (Northville Industries Corp., Premium Corp. and Premium Coal & Oil Co.) answered in May 2011
- 32. Hauck Manufacturing Co. answered in September 2011
- 33. CBS Corp. (Westinghouse Electric and Manufacturing Co. and Krantz Manufacturing Co.) answered in October 2011, supplemented in April 2012
- 34. Beam Inc. (Fortune Brands, Inc. American Machine and Foundry Co., American Tobacco Co.) answered in February 2012
- 35. TDA Industries, Inc. (Acqueron, Inc. and Northeastern Plastics, Inc.) answered in May 2012
- 36. Northeastern Plastics, Inc. (NPI Plastics, Inc.) answered in September 2011

#### **Information request letter-only recipients:**

- 1. AkzoNobel (International Salt Co., Inc.)- answered in October 2010; supplemented in March 2011
- 2. BP America, Inc. answered in December 2009
- 3. Seagrave Coatings Corp. answered in August 2009
- 4. E. I. Du Pont de Nemours and Co. answered in August 2009
- 5. Rio Tinto Alcan Inc. answered in September 2009
- 6. Unilever USA, Inc. (American Cotton Oil Company) answered in October 2009, supplement pending
- 7. Fuqua Enterprises, Inc. answered in November 2009
- 8. Algrun Metals & Minerals Corp. (American Nickel Alloy Manufacturing Co.) apparently defunct
- 9. Universal Fixture Corp. apparently defunct following bankruptcy
- 10. United Capital Corp. (Kentile Floors Inc.) answered in November 2009, supplemented June 2011
- 11. Viacom, Inc. answered in December 2010
- 12. Castle Oil Corp. answered in December 2010
- 13. O-Z Gedney Co., LLC answered in February 2011
- 14. Sanitation Repairs, Inc. answered in January 2011
- 15. Petroleum Tank Cleaners Ltd. (Tanks To U, Inc.) answered in March 2011
- 16. Genmar Holdings, Inc. (American Machine Foundry Co., AMF, Inc. and Minstar, Inc.) issued in March 2011, company in bankruptcy
- 17. INX International Ink Company (J.P. Carlson, Inc. Chromadyne Corp., Roberts & Carlson, Inc., Midland Color Co.) answered in April 2011
- 18. Lehigh Coal and Navigation Co. (Brooklyn Union Coal Co.) issued in March 2011, may be defunct

- 19. Nelson Brothers Fuel Corp. (Nelson Brothers Fuel Co.) issued in March 2011, appears to be defunct
- 20. PLC Enterprises, Inc. (Seagrave Corporation, Debevoise Co., Cheesman-Elliot Co.) answered in March 2012, supplemented in August, September and October 2012
- 21. Sears Holdings Corp. answered in December 2011
- 22. Truetech, Inc. answered in March 2011
- 23. United Receptacle, Inc. answered in June 2011
- 24. William H. Jackson Co., Inc. answered in June 2011
- 25. United States Steel Corp.- answered in July 2011
- 26. Coca-Cola Enterprises Inc. (Coca-Cola Bottling Co. of NY, Inc.) answered in May 2011
- 27. J.H. Williams Tool Group (J.H. Williams & Co.) answered in May 2011, supplemented in July 2011
- 28. New York Daily News answered in August 2011
- 29. Central Coal Co., Inc. (Greason, Son & Dalzell, Inc.) issued in March 2011, company apparently defunct
- 30. Westinghouse Electric Co. LLC answered in June 2011, supplemented in July 2011
- 31. Resina West, Inc. answered in October 2011
- 32. Sensient Technologies Corp. (H. Kohnstamm and Co., Inc.) answered in December 2011
- 33. Zophar Mills, Inc. answered in August 2011
- 34. 6<sup>th</sup> Street Iron and Metal answered in October 2011, supplemented in March 2012
- 35. Benson Metal Corp. answered in January 2012
- 36. Cooper Tire and Rubber Co. answered in September 2011
- 37. T.E. Conklin Brass and Copper Corp. answered in September 2011
- 38. McNally International Corp. (McNally Trucking Corp., McNally Bros, Inc.) answered in March 2012

- 39. Ryder System, Inc. (Ryder Truck Rental, Inc.) answered in December 2011
- 40. Advance Paper Recycling Corp. answered in December 2011
- 41. PepsiCo, Inc. answered in September 2011, supplemented in October 2011
- 42. O. C. Adhesives Corp. (Adhesion Systems, Inc.) answered in July 2012
- 43. Ulano Corp. (Diagravure Film Corp.) answered in August 2012
- 44. Motorola Solutions (Motorola Holding Co., Inc.) answered in February 2012
- 45. Regency Service Carts, Inc. issued in December 2011, response pending
- 46. Electric Switchboard Solutions LLC answered in January 2012
- 47. Superseal Manufacturing Co., Inc. answered in March 2012
- 48. Mercury Plastics Corp. (George Wright & Sons Machine Corp.) issued in December 2011, response pending
- 49. Tribune Media Services (New York Daily News) answered in March 2012
- 50. ThyssenKrupp Elevator Corp. (General Elevator Corp., Dover Elevator ) answered in January 2012
- 51. FM Circuits Corp. answered in January 2012
- 52. Bouchard Transportation Co., Inc. answered in August 2012
- 53. Ports America, Inc. (International Terminal Operating Corp.)
- 54. Vigor Shipyards, Inc. (Todd Shipyard Corp.)
- 55. Litchfield Park Corp. (Brooklyn Improvement Co.)
- 56. Quality Woodworking Corp.
- 57. Electrolux North America (White Consolidated Industries, Inc., Hupp Corp., Typhoon Air Conditioning Co.)
- 58. The Jewish Press, Inc.
- 59. Newell Rubbermaid Inc. (Charles M. Higgins & Co., Higgins Ink Co., Inc., Sanford, LP)

# and (Terminal Metal Products Corp., Kirsch Company)

- 60. D. Maldari & Sons, Inc.
- 61. New York Packaging Corp.
- 62. Arnessen Supply Corp. (Arnessen Electric Co., Inc.)
- 63. Spectex Industries, Inc. (J.A. Knitting Mills, Allstate Knitting Mills)